A R C'A FCT/PTO 13 JAN 2006

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

ATTORNEY'S DOCKET NUMBER 116982

FORM PTO-1390 (REV. 01-2003)

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES

•		ESIGNATED/ELECTED OF DNCERNING A FILING UN	New U.S. National Stage of PCT/EP2004/007839							
INTERNATIONAL APPLICATION NO. PCT/EP2004/007839			INTERNATIONAL FILING DATE July 12, 2004	PRIORITY DATE CLAIMED July 17, 2003						
		NVENTION OXEPANES AS PRECURSORS	FOR LACTONES							
		TS FOR DO/EO/US JER; Rolf VAN DEN BERG								
Appli	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.		The US has been elected (Article 31).								
5. ,	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
ţ		a. 🗵 is attached hereto (required only if not communicated by the International Bureau).								
		b.								
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. 🔲 is attached hereto.								
		b. has been previously submitted under 35 U.S.C. 154(d)(4).								
		c. The International Application	on was filed in English.							
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
		a. are attached hereto (required only if not communicated by the International Bureau).								
		b. have been communicated by the International Bureau.								
		c. have not been made; however, the time limit for making such amendments has NOT expired.								
		d. have not been made and w	ill not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
tem	s 11 t	to 20 below concern document(s)	or information included:							
/11.		An Information Disclosure Statement	ent under 37 CFR 1.97 and 1.98.							
12.		An assignment document for reco	rding. A separate cover sheet in co	ompliance with 37 CFR 3.28 and 3.31 is included.						
13.	\boxtimes	A preliminary amendment.								
14.	\boxtimes	An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.		A power of attorney and/or change of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.	\boxtimes	Other items or information: International Search Report								
			The second of the second of							

IAP15 Rec'd PCT/PTO 13 JAN 2006

U.S. APPLICATION NO. (if known, New U.S. National Stage of PCT/EP2004/007889	ATTORNEY'S DOCKET NUMBER 116982									
21. The following fees		CALCULATIONS	PTO USE ONLY							
BASIC NATIONAL FEE (3			\$ 300.00	\$300.00						
SEARCH FEE (37 CFR 1.4	i92(b)(1)-(3)):			\$400.00						
International preliminary ex the USPTO as IPEA or IS/ industrial applicability for al national stage	A and favorable as to Il claims presented in									
International search fee (37										
International search report the search fee is paid	provided to USPTO r		;							
All situations not provided f	or above	•••••	\$ 500.00							
EXAMINATION FEE (37 C	FR 1.492(c)(1)-(2)):			\$200.00						
•										
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the										
national stage										
All situations not provided f	for above		£ 200 00							
Surcharge of \$130.00 for fu				\$						
earliest claimed priority dat	e (37 CFR 1.492(e)).	Jeolaration later than e		*						
TOTAL PAGES OF APPLICATION OVER 100 (0 - 100)	0 ÷ 50	= †0	x 250 =	\$0						
†round up to next intege										
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$						
TOTAL CLAIMS	8 - 20 1 - 3	= 0	x 50.00 =	\$0						
INDEPENDENT CLAIMS MULTIPLE DEPENDENT (x 200.00 = + 360.00 =	\$0 \$						
MOLTIFLE DEFENDENT	CEATIVI(S)(II applicable	\$900.00								
☐ Applicant claims small		\$								
reduced by 1/2.										
Droppeding for of \$420.00	for furnishing the Eng	sligh translation later th	SUBTOTAL =	\$900.00						
Processing fee of \$130.00 the earliest claimed priority	date (37 CFR 1.492)	jiish transiation later th (f)).	ian 30 months from	\$						
		\$900.00								
Fee for recording the enclo	sed assignment (37 (OFR 1.21(h)). The ass	signment must be	\$						
accompanied by an approp	riate cover sneet (37	\$900.00								
	······································	Amount to be								
				refunded:	\$					
				charged:	\$					
	a. \(\text{\text{Check No.}} \) Check No. \(\frac{174843}{2} \) in the amount of \$\frac{900.00}{2}\$ to cover the above fees is enclosed.									
b.										
Deposit Accour										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appro	priate time limit und	der 37 CFR 1.495 has	not been met, a peti	tion to/revive (37 CF	R 1.137(a) or (b))					
must be filed an	d granted to restore	the application to pe								
SEND ALL CORRESPON			///	/						
OLIFF & BERRIDGE, PLC Customer Number: 25944 NAME: William & Bergidge										
Customer Number: 25944 NAME: William F. Beridge REGISTRATION NUMBER: 30,024										
Date <u>January 13, 200</u>	Date January 13, 2006 NAME: Joel S. Armstrong REGISTRATION NUMBER: 36,430									
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